

UNIVERSITY OF COLOMBO – SRI LANKA
SPECIAL DEGREE EXAMINATION IN ARTS (GEOGRAPHY) - PART II
FIRST SEMESTER END EXAMINATION - 2017

GYG 3148 – AGRICULTURE, INDUSTRY AND SETTLEMENTS
Two Hours (02)

Answer only **three (03)** questions selecting at least **one** from each part.

Part I

1. "Landscape and climate are factors that control Agriculture". Discuss it in relation to Sri Lankan context.
(20 Marks)
2.
 - i. Examine with examples from developed countries, the use of sophisticated agricultural technologies by modern farmers.
(15 Marks)
 - ii. What are the benefits gain by farmers using modern agricultural technologies?
(05 Marks)

Part II

3. "The Industrial revolution refers to a period of massive change in humans' economic, technological and cultural aspects." Discuss.
(20 Marks)
4. Explain the availability of labor as one of the factors affecting industrial locations in Sri Lanka with examples.
(20 Marks)

Part III

5. "Urban morphology is the study of the form of human settlement and the process of their formation and transformation" Explain this statement with two suitable settlement models.
(20 Marks)
6. Analyze with examples how the level of urbanization becomes an indicator of country's economic development and living standards of its people.
(20 Marks)